MASSACHUSETTS RESIDENTS

	INJURY INTENT							Crude
INJURY CAUSE	Uninten- Intentional		Undeter- Other &		Total	Percent	Rate per	
	tional	Suicide	Homicide	mined	Legal ¹	Number	of Total	100,000 ²
Cut/pierce	0	0	5	0	0	5	0.7	0.1
Drowning/submersion	0	0	0	0		0	0.0	0.0
Fall	234	9	0	0		243	35.5	3.8
Fire/burn	1	0	0	0		1	0.1	
Firearms	1	86	33	0	1	121	17.7	1.9
Machinery	1					1	0.1	
Natural/environmental	2					2	0.3	
Overexertion	0					0	0.0	0.0
Poisoning	1	0	0	0	0	1	0.1	
Struck by, against	6	0	10	0	0	16	2.3	0.2
Suffocation/hanging	1	1	0	0		2	0.3	
Transport Injuries:	224	0	0	0	0	224	32.7	3.5
Motor vehicle traffic-related	209					209	30.5	3.2
Occupant	31					31	4.5	0.5
Motorcyclist	23					23	3.4	0.4
Pedal cyclist	3					3	0.4	
Pedestrian	44					44	6.4	0.7
Other person	0					0	0.0	0.0
Unspecified person	108					108	15.8	1.7
Pedal cyclist, other	2					2	0.3	
Pedestrian, other	1					1	0.1	
Other land transport	10					10	1.5	0.2
Other transport	2					2	0.3	
Other specified & classifiable	4	4	1	1	0	10	1.5	0.2
Other specified, not classifiable	6	0	4	3	0	13	1.9	0.2
Unspecified	22	0	5	4	0	31	4.5	0.5
No cause or intent provided						15	2.2	0.2
TOTALS	503	100	58	8	1	685	100	10.6
RATE BY INTENT/per 100,000	7.8	1.6	0.9	0.1				

Source: Registry of Vital Records and Statistics, Massachusetts Department of Public Health.

- —An injury-related fatality is defined as any death with an ICD-10 code of U01-U03 or V01-Y89 in the underlying cause field.
- —Categories and groupings are based on a modified version of the CDC's "Recommended framework of E-code groupings for presenting injury mortality and morbidity data." This framework does not provide for intentionality for certain cause categories as indicated by gray shading.
- -Injury subcategories are italicized.
- —Analysis is based on a calendar year (Jan 1 Dec 31, 2006).
- —Massachusetts residents who died in or out-of-state are included in this analysis: non-Massachusetts residents are excluded from the analysis.
- —Population data used to calculate rates are based on 2006 population estimates released August 4, 2007 by the US Census Bureau. Estimated 2006 Massachusetts population; 6,437,193
- —Beginning in 1999 a new revision of the International Classification of Disease system (ICD-10) was used to code for cause of death. Please note that years prior to 1999 may not be comparable.
- —Data were extracted and compiled by the Injury Surveillance Program, Center for Health Information, Statistics, Research and Evaluation, MDPH, February 2008.

¹Legal Intervention includes fatalities resulting from police actions and operations of war.

² Rates are not calculated on counts of less than five. Rates that are based on counts less than twenty may be unstable. Rates provided here are not age-adjusted and may differ slightly from other department publications.